

BUILDING ALARM SYSTEM WITH SYNCHRONIZED STROBES

ABSTRACT OF THE DISCLOSURE

- 5 In a building fire alarm system, the light strobes of a network of strobes are synchronized to flash simultaneously. Each strobe has a charging circuit to charge a capacitor which discharges through a flash tube. Once a capacitor is charged, the charging circuit is disabled. A synchronization pulse is applied through common power lines to trigger discharge of each strobe capacitor through the flash tube followed by
- 10 recharging of the capacitor.